

Technician – Protein Production and Analytics Group

Job background:

Arsanis Biosciences GmbH develops therapeutic human antibodies against bacterial infections. Reporting to an experienced scientist, you will be responsible for production and engineering of bacterial antigens and human monoclonal antibodies based on a state-of-the-art human mAb discovery platform. The position is ideally suited for a skilled laboratory technician wishing to gain broader responsibilities, in an open environment inviting, recognizing and rewarding initiative, innovation and solid expertise. Arsanis is situated on the Campus Vienna Biocenter. The company language is English.

Job description:

- Recombinant protein expression (e.g. in *E. coli*)
- Purification of proteins and monoclonal antibodies
- Quality-control of monoclonal antibodies
- Glycosylation analysis (e.g. HPLC) of monoclonal antibodies
- Binding assays (e.g. ELISA) and affinity measurement for monoclonal antibodies
- Molecular biology work (DNA manipulation and cloning)
- Support for less experienced colleagues and students
- Technology development, including writing of SOPs and contributing to patents and scientific publications

Experience with any of the following is also a plus: culture and transfection of mammalian cells.

The exact job content will be tailored to your qualifications, with continued education in relevant fields. Arsanis offers competitive remuneration packages, commensurate with experience.

Qualifications:

- Master's or bachelor's degree (or national technical school equivalent) in biochemistry, biotechnology, biophysics or related fields
- At least 2 years work experience with protein and antibody production and analytics from the industry or academia
- English language skills

Applications to:

Please send your application and CV in English to hr@arsanis.com

Please add "Technician – Protein Production and Analytics Group" in the subject field.